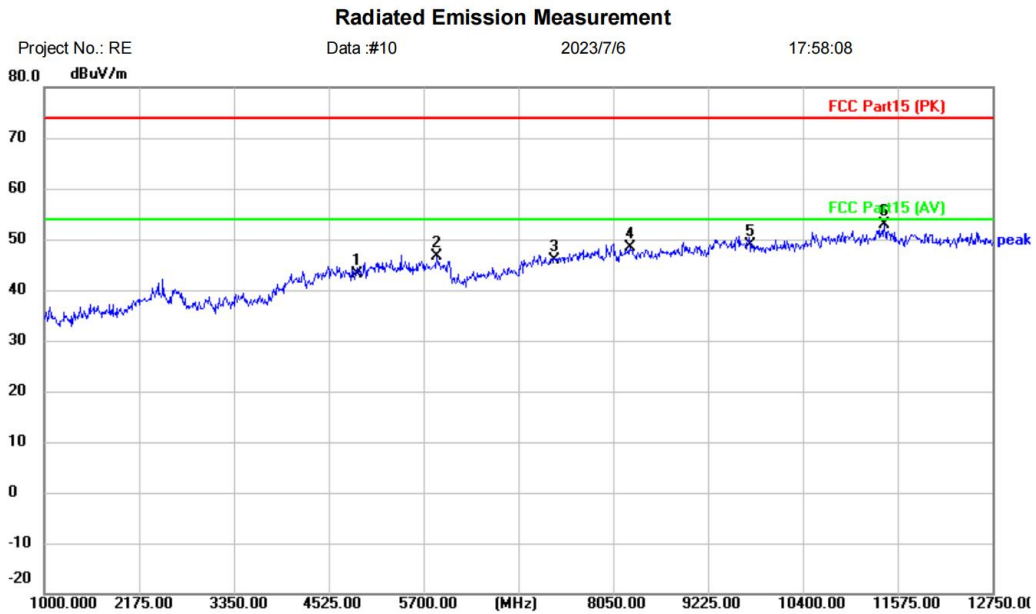


[TestMode: TX mid channel]; [Polarity: Vertical]



Site	Polarization: <b>Vertical</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: True wireless earbuds		
M/N: T9		
Mode: TX-M--L		
Note:		

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4882.000	38.52	4.60	43.12	74.00	-30.88	peak	
2		5864.500	39.89	6.62	46.51	74.00	-27.49	peak	
3		7323.000	38.11	7.82	45.93	74.00	-28.07	peak	
4		8261.500	39.75	8.62	48.37	74.00	-25.63	peak	
5		9764.000	37.06	11.76	48.82	74.00	-25.18	peak	
6	*	11410.50	39.58	13.42	53.00	74.00	-21.00	peak	

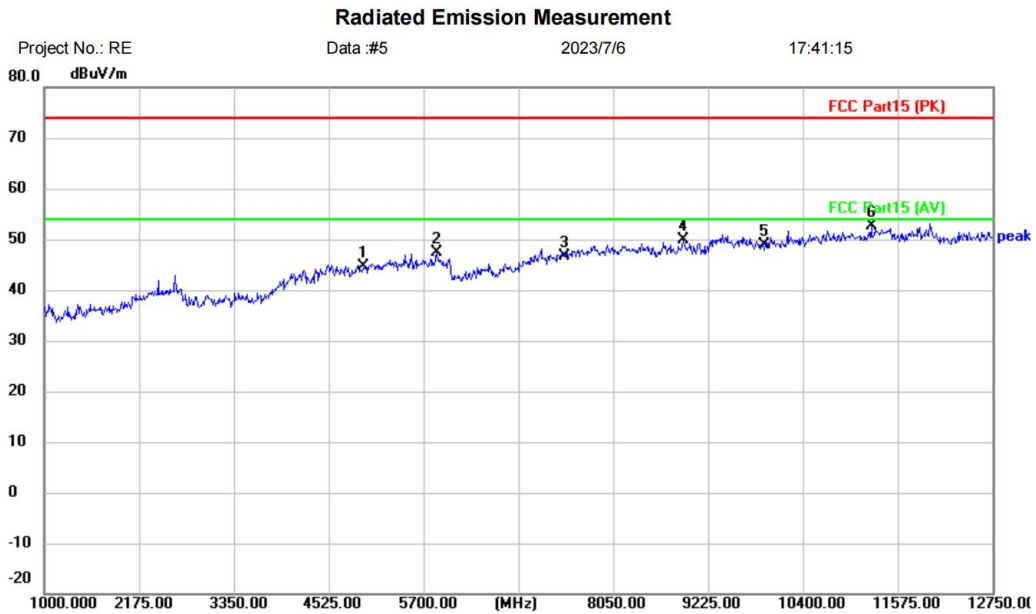
\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver: ESPI\_1      Spectrum Analyzer: FSP40

Antenna: EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

[TestMode: TX high channel]; [Polarity: Horizontal]



Site	Polarization: <b>Horizontal</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: True wireless earbuds		
M/N: T9		
Mode: TX-H--L		
Note:		

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4960.000	39.12	5.47	44.59	74.00	-29.41	peak	
2		5864.500	40.83	6.62	47.45	74.00	-26.55	peak	
3		7440.000	38.34	8.24	46.58	74.00	-27.42	peak	
4		8919.500	39.40	10.40	49.80	74.00	-24.20	peak	
5		9920.000	36.83	11.96	48.79	74.00	-25.21	peak	
6	*	11246.00	39.25	13.33	52.58	74.00	-21.42	peak	

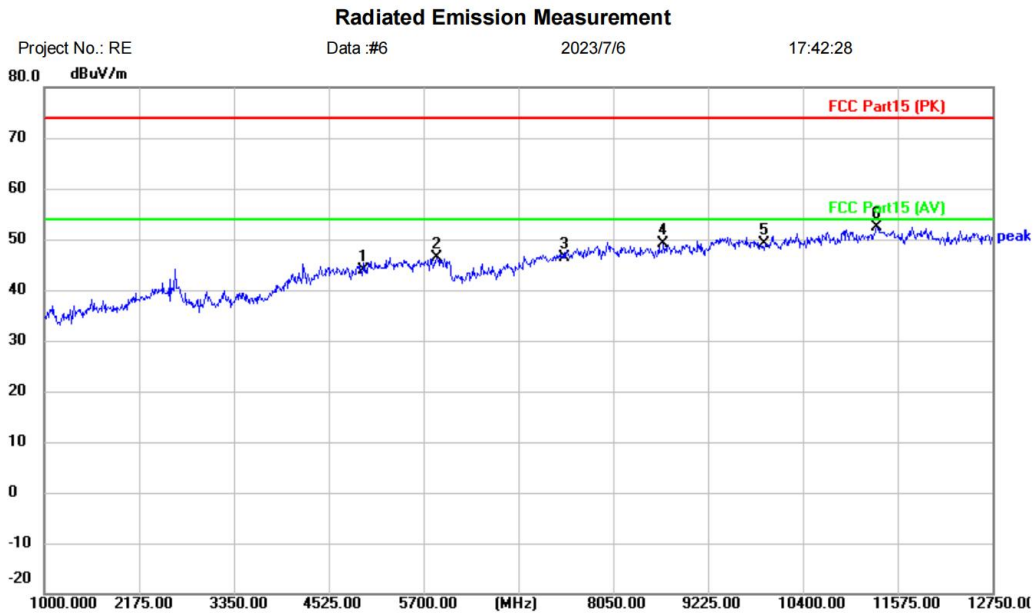
\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver:      ESPI\_1      Spectrum Analyzer:      FSP40

Antenna:      EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

[TestMode: TX high channel]; [Polarity: Vertical]



Site:      Polarization: **Vertical**      Temperature: (C)  
 Limit: FCC Part15 (PK)      Power:      Humidity: %RH  
 EUT: True wireless earbuds  
 M/N: T9  
 Mode: TX-H--L  
 Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4960.000	38.37	5.47	43.84	74.00	-30.16	peak	
2		5864.500	39.70	6.62	46.32	74.00	-27.68	peak	
3		7440.000	38.12	8.24	46.36	74.00	-27.64	peak	
4		8672.750	39.21	9.81	49.02	74.00	-24.98	peak	
5		9920.000	37.17	11.96	49.13	74.00	-24.87	peak	
6	*	11316.50	39.11	13.39	52.50	74.00	-21.50	peak	

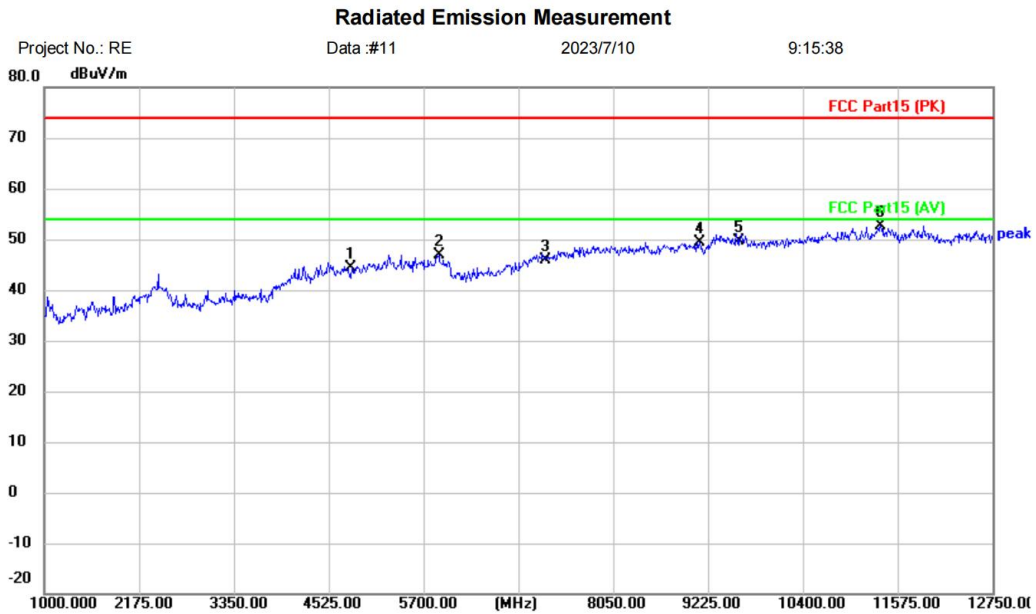
\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver:      ESPI\_1      Spectrum Analyzer:      FSP40  
 Antenna:      EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

Right:

[TestMode: TX low channel]; [Polarity: Horizontal]



Site:      Polarization: **Horizontal**      Temperature: (C)  
 Limit: FCC Part15 (PK)      Power:      Humidity: %RH  
 EUT: True wireless earbuds  
 M/N: T9  
 Mode: TX-L--R  
 Note:

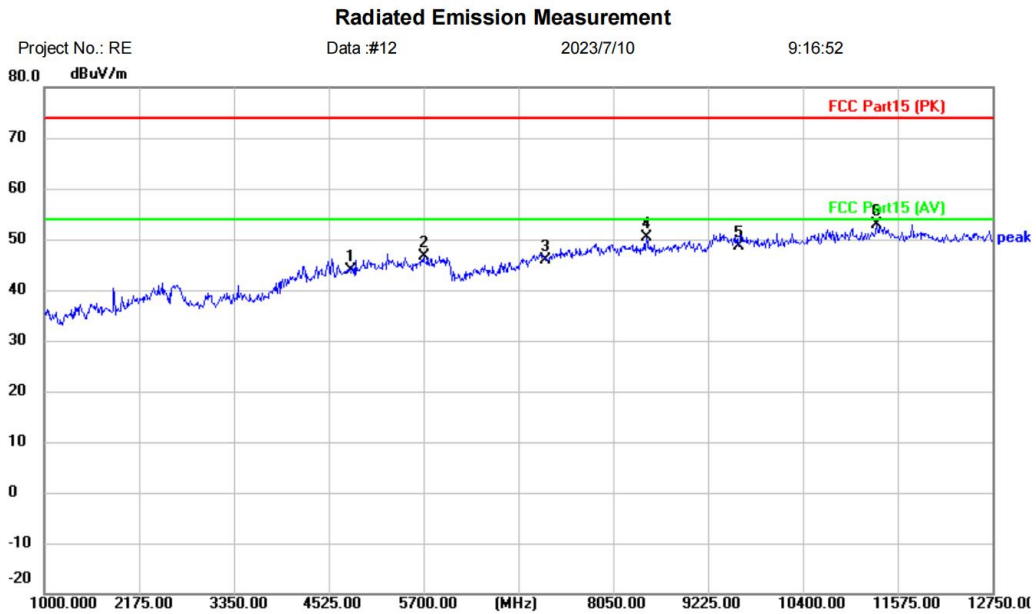
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4804.000	39.96	4.51	44.47	74.00	-29.53	peak	
2		5888.000	40.16	6.71	46.87	74.00	-27.13	peak	
3		7206.000	38.48	7.41	45.89	74.00	-28.11	peak	
4		9119.250	38.45	10.96	49.41	74.00	-24.59	peak	
5		9608.000	37.94	11.59	49.53	74.00	-24.47	peak	
6	*	11363.50	39.32	13.40	52.72	74.00	-21.28	peak	

\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver:      ESPI\_1      Spectrum Analyzer:      FSP40  
 Antenna:      EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

[TestMode: TX low channel]; [Polarity: Vertical]



Site	Polarization: <b>Vertical</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: True wireless earbuds		
M/N: T9		
Mode: TX-L--R		
Note:		

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4804.000	39.39	4.51	43.90	74.00	-30.10	peak	
2		5700.000	40.17	6.41	46.58	74.00	-27.42	peak	
3		7206.000	38.53	7.41	45.94	74.00	-28.06	peak	
4		8461.250	41.14	9.25	50.39	74.00	-23.61	peak	
5		9608.000	37.13	11.59	48.72	74.00	-25.28	peak	
6	*	11316.50	39.56	13.39	52.95	74.00	-21.05	peak	

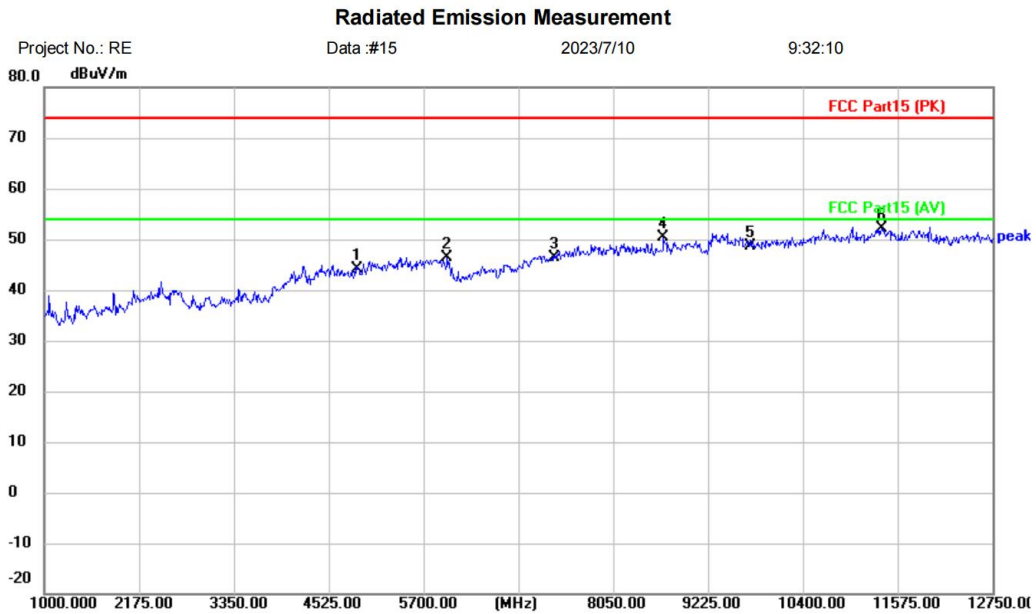
\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver:      ESPI\_1      Spectrum Analyzer:      FSP40

Antenna:      EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

[TestMode: TX mid channel]; [Polarity: Horizontal]



Site:      Polarization: **Horizontal**      Temperature: (C)  
 Limit: FCC Part15 (PK)      Power:      Humidity: %RH  
 EUT: True wireless earbuds  
 M/N: T9  
 Mode: TX-M--R  
 Note:

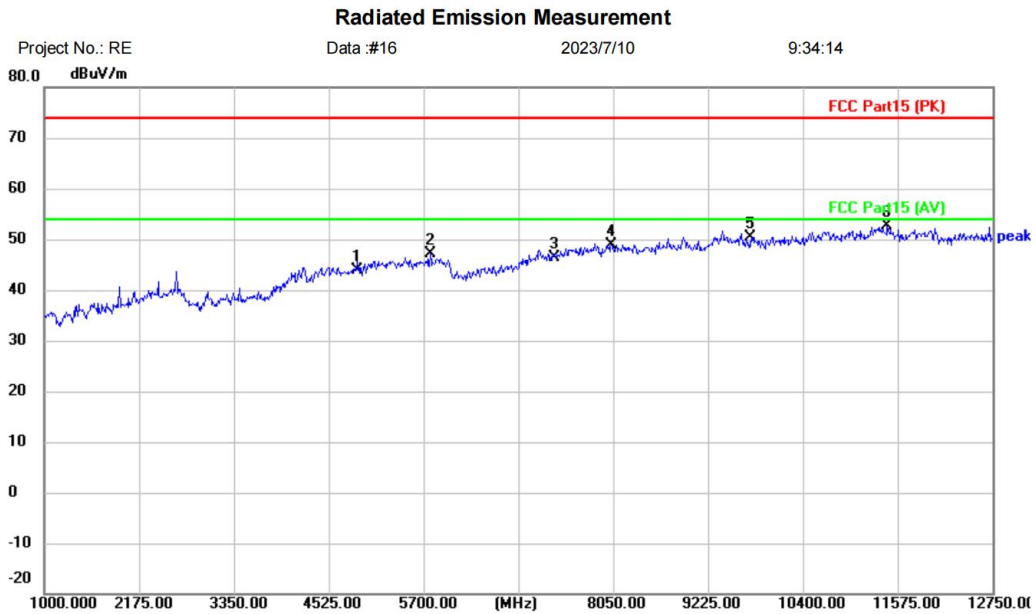
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4882.000	39.58	4.60	44.18	74.00	-29.82	peak	
2		5993.750	39.79	6.70	46.49	74.00	-27.51	peak	
3		7323.000	38.62	7.82	46.44	74.00	-27.56	peak	
4		8672.750	40.64	9.81	50.45	74.00	-23.55	peak	
5		9764.000	36.79	11.76	48.55	74.00	-25.45	peak	
6	*	11375.25	38.65	13.40	52.05	74.00	-21.95	peak	

\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver:      ESPI\_1      Spectrum Analyzer:      FSP40  
 Antenna:      EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

[TestMode: TX mid channel]; [Polarity: Vertical]



Site:      Polarization: **Vertical**      Temperature: (C)  
 Limit: FCC Part15 (PK)      Power:      Humidity: %RH  
 EUT: True wireless earbuds  
 M/N: T9  
 Mode: TX-M--R  
 Note:

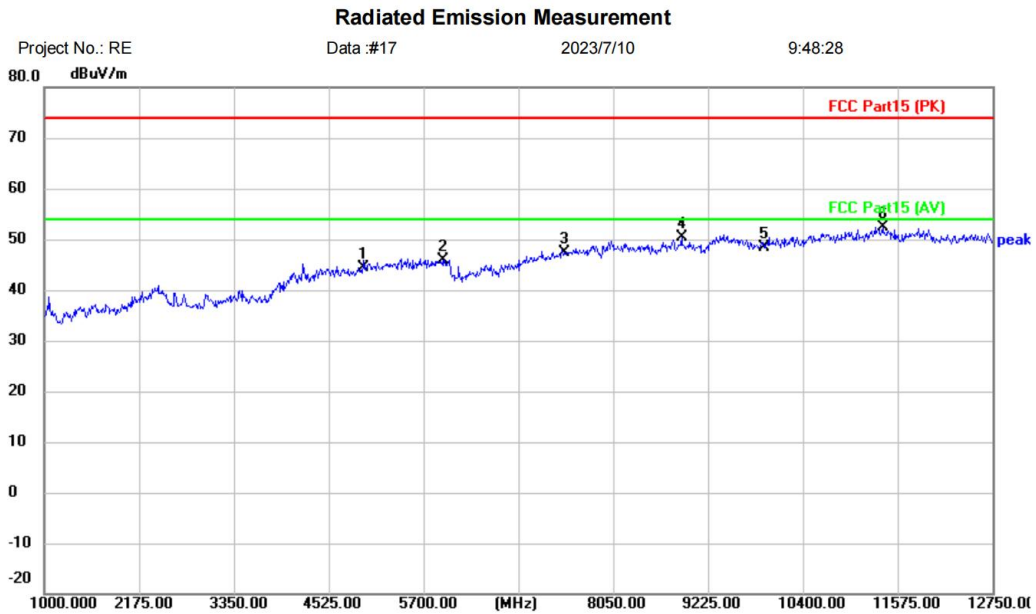
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4882.000	39.29	4.60	43.89	74.00	-30.11	peak	
2		5782.250	40.98	6.27	47.25	74.00	-26.75	peak	
3		7323.000	38.55	7.82	46.37	74.00	-27.63	peak	
4		8026.500	40.27	8.65	48.92	74.00	-25.08	peak	
5		9764.000	38.56	11.76	50.32	74.00	-23.68	peak	
6	*	11445.75	39.05	13.47	52.52	74.00	-21.48	peak	

\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver: ESPI\_1      Spectrum Analyzer: FSP40  
 Antenna: EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

[TestMode: TX high channel]; [Polarity: Horizontal]



Site:      Polarization: **Horizontal**      Temperature: (C)  
 Limit: FCC Part15 (PK)      Power:      Humidity: %RH  
 EUT: True wireless earbuds  
 M/N: T9  
 Mode: TX-H--R  
 Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4960.000	38.79	5.47	44.26	74.00	-29.74	peak	
2		5935.000	39.20	6.74	45.94	74.00	-28.06	peak	
3		7440.000	39.08	8.24	47.32	74.00	-26.68	peak	
4		8896.000	40.12	10.31	50.43	74.00	-23.57	peak	
5		9920.000	36.35	11.96	48.31	74.00	-25.69	peak	
6	*	11387.00	39.03	13.41	52.44	74.00	-21.56	peak	

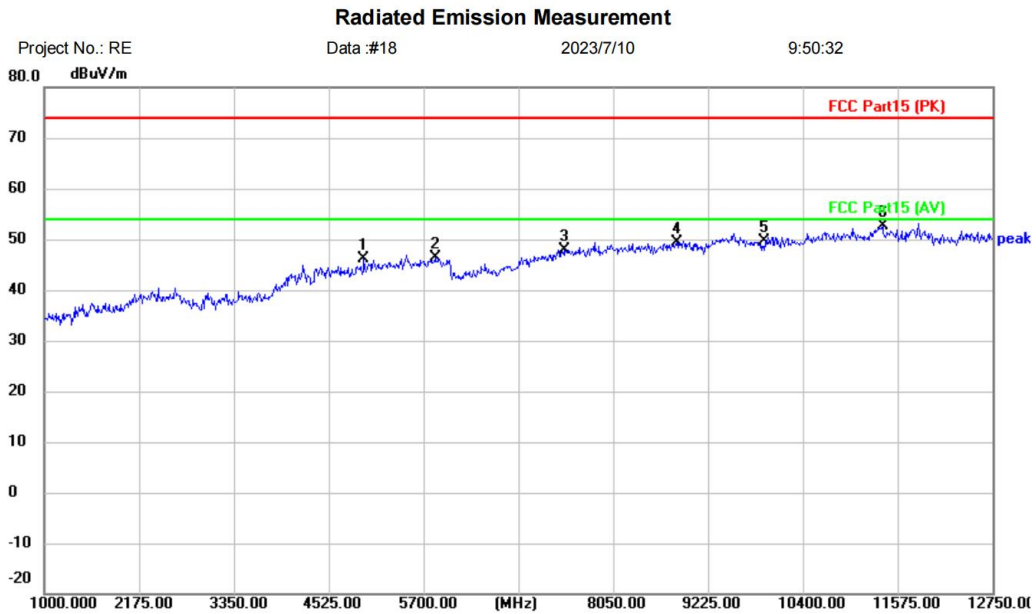
\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver:      ESPI\_1      Spectrum Analyzer:      FSP40  
 Antenna:      EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**



[TestMode: TX high channel]; [Polarity: Vertical]



Site:      Polarization: **Vertical**      Temperature: (C)  
 Limit: FCC Part15 (PK)      Power:      Humidity: %RH  
 EUT: True wireless earbuds  
 M/N: T9  
 Mode: TX-H--R  
 Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4959.750	40.74	5.47	46.21	74.00	-27.79	peak	
2		5841.000	40.00	6.49	46.49	74.00	-27.51	peak	
3		7440.000	39.60	8.24	47.84	74.00	-26.16	peak	
4		8837.250	39.21	10.06	49.27	74.00	-24.73	peak	
5		9920.000	37.56	11.96	49.52	74.00	-24.48	peak	
6	*	11387.00	39.26	13.41	52.67	74.00	-21.33	peak	

\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver:      ESPI\_1      Spectrum Analyzer:      FSP40  
 Antenna:      EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

Remark:

1. Final Level = Receiver Read level + Correct factor
2. Correct factor = Antenna Factor + Cable Loss – Preamplifier Factor
3. The emission levels of other frequencies are very lower than the limit and not show in test report.

BlueAsia

## 16 RADIATED EMISSIONS WHICH FALL IN THE RESTRICTED BANDS

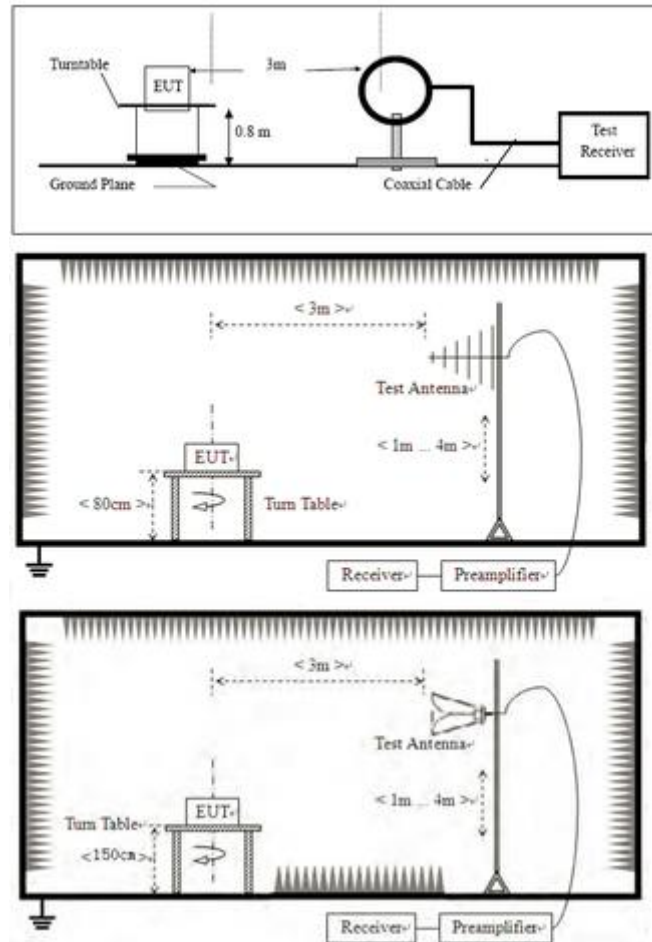
<b>Test Standard</b>	47 CFR Part 15, Subpart C 15.247
<b>Test Method</b>	ANSI C63.10 (2013) Section 6.10.5
<b>Test Mode (Pre-Scan)</b>	TX
<b>Test Mode (Final Test)</b>	TX
<b>Tester</b>	Jozu
<b>Temperature</b>	25°C
<b>Humidity</b>	60%

### 16.1 LIMITS

<b>Frequency(MHz)</b>	<b>Field strength(microvolts/meter)</b>	<b>Measurement distance(meters)</b>
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

## 16.2 BLOCK DIAGRAM OF TEST SETUP



## 16.3 PROCEDURE

- For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

- h. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- j. Repeat above procedures until all frequencies measured was complete.

Remark 1:  $Level = Read\ Level + Cable\ Loss + Antenna\ Factor - Preamp\ Factor$

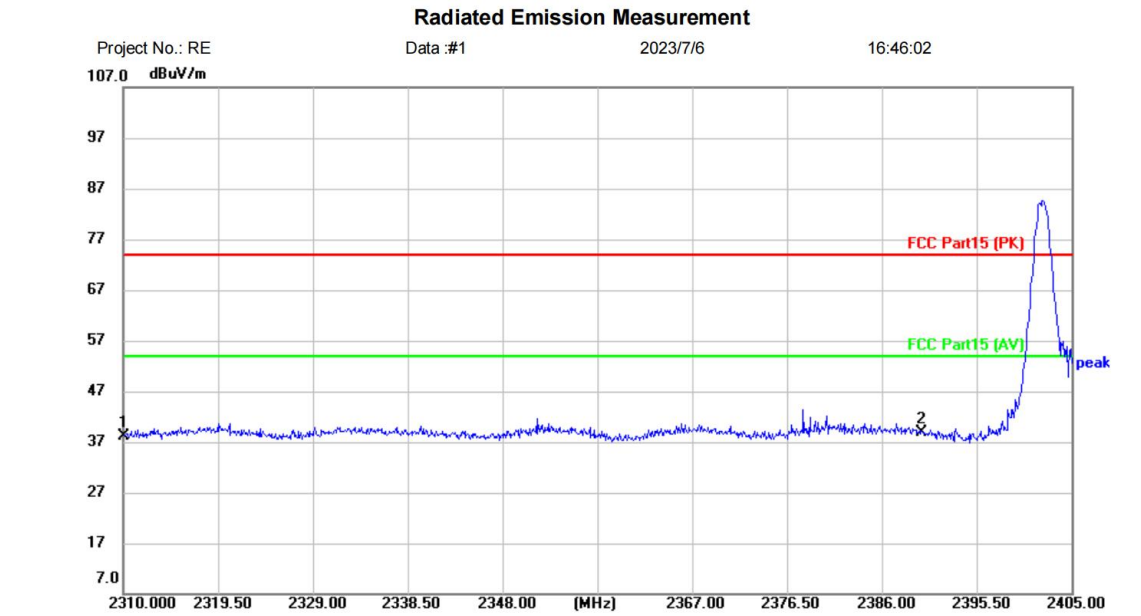
Remark 2: For frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report.

BlueAsia

### 16.4 TEST DATA

Left:

[TestMode: TX low channel]; [Polarity: Horizontal]



Site:      Polarization: **Horizontal**      Temperature: (C)  
Limit: FCC Part15 (PK)      Power:      Humidity: %RH  
EUT: True wireless earbuds  
M/N: T9  
Mode: TX-L--L  
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2310.000	42.57	-4.40	38.17	74.00	-35.83	peak	
2	*	2390.000	43.14	-4.31	38.83	74.00	-35.17	peak	

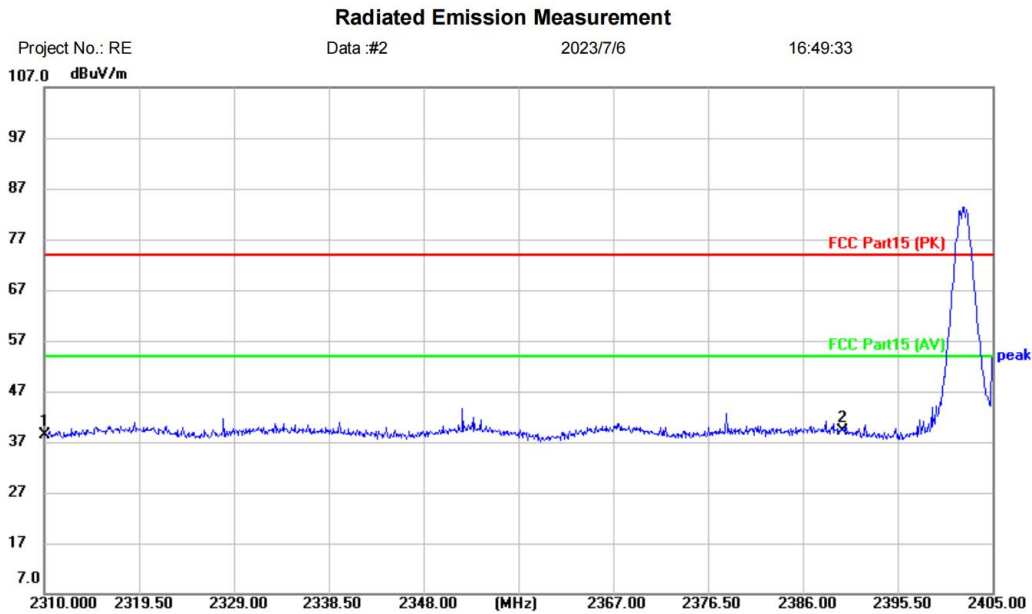
\*:Maximum data    x:Over limit    !:over margin

(Reference Only)

Receiver: ESPI\_1      Spectrum Analyzer: FSP40  
Antenna: EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

[TestMode: TX low channel]; [Polarity: Vertical]



Site	Polarization: <b>Vertical</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: True wireless earbuds		
M/N: T9		
Mode: TX-L--L		
Note:		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		2310.000	42.71	-4.40	38.31	74.00	-35.69	peak	
2	*	2390.000	43.33	-4.31	39.02	74.00	-34.98	peak	

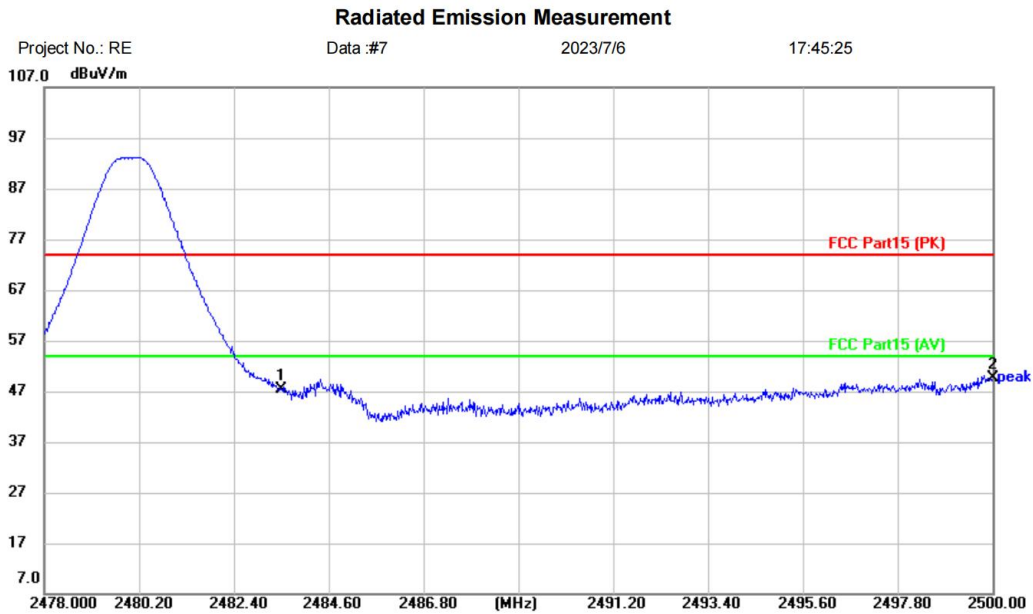
\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver:      ESPI\_1      Spectrum Analyzer:      FSP40

Antenna:      EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

[TestMode: TX high channel]; [Polarity: Horizontal]



Site	Polarization: <b>Horizontal</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: True wireless earbuds		
M/N: T9		
Mode: TX-H--L		
Note:		

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	51.96	-4.64	47.32	74.00	-26.68	peak	
2	*	2500.000	54.34	-4.75	49.59	74.00	-24.41	peak	

\*:Maximum data    x:Over limit    !:over margin      <Reference Only

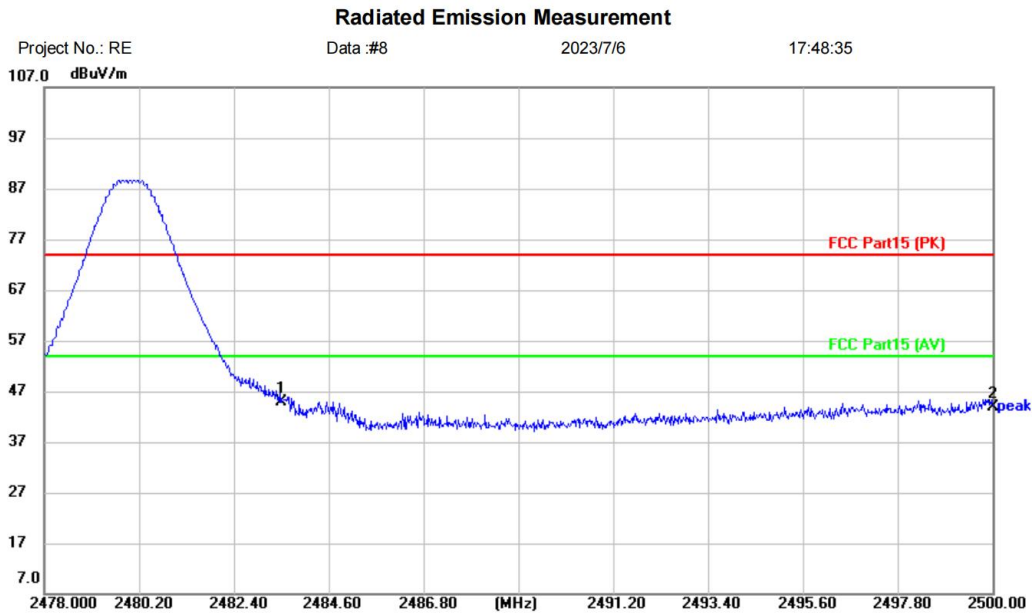
Receiver:      ESPI\_1      Spectrum Analyzer:      FSP40

Antenna:      EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**



[TestMode: TX high channel]; [Polarity: Vertical]



Site	Polarization: <b>Vertical</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: True wireless earbuds		
M/N: T9		
Mode: TX-H--L		
Note:		

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	2483.500	49.63	-4.64	44.99	74.00	-29.01	peak	
2		2500.000	48.66	-4.75	43.91	74.00	-30.09	peak	

\*:Maximum data    x:Over limit    !:over margin

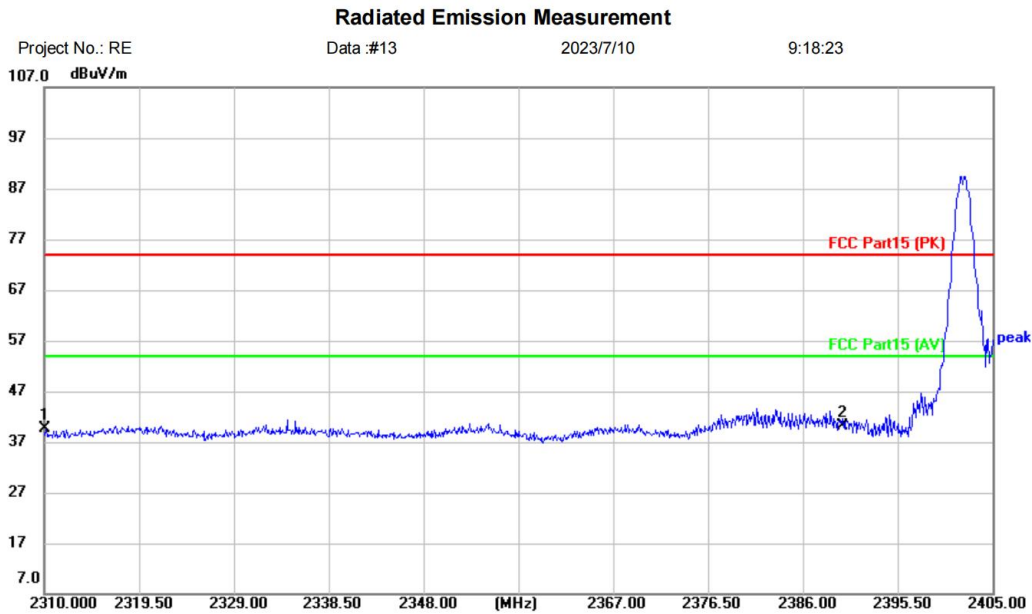
<Reference Only

Receiver: ESPI\_1      Spectrum Analyzer: FSP40  
Antenna: EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

Right:

[TestMode: TX low channel]; [Polarity: Horizontal]



Site	Polarization: <b>Horizontal</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: True wireless earbuds		
M/N: T9		
Mode: TX-L--R		
Note:		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		2310.000	43.91	-4.40	39.51	74.00	-34.49	peak	
2	*	2390.000	44.48	-4.31	40.17	74.00	-33.83	peak	

\*:Maximum data    x:Over limit    !:over margin

<Reference Only

Receiver: ESPI\_1

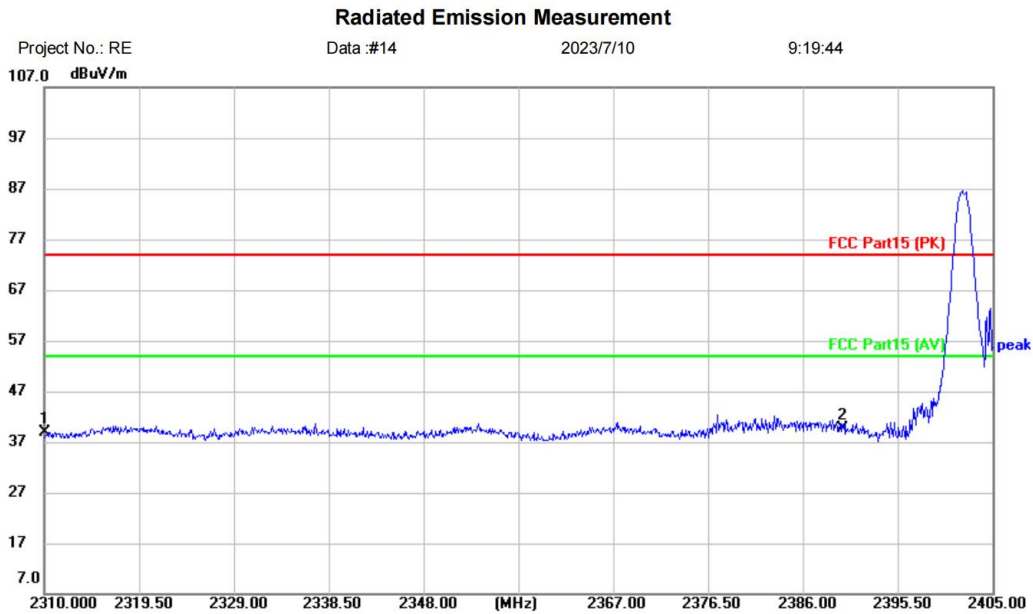
Spectrum Analyzer: FSP40

Antenna: EZ 9120D 1G-18G new

Engineer Signature:

**Test Result: Pass**

[TestMode: TX low channel]; [Polarity: Vertical]



Site	Polarization: <b>Vertical</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: True wireless earbuds		
M/N: T9		
Mode: TX-L--R		
Note:		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		2310.000	43.36	-4.40	38.96	74.00	-35.04	peak	
2	*	2390.000	44.01	-4.31	39.70	74.00	-34.30	peak	

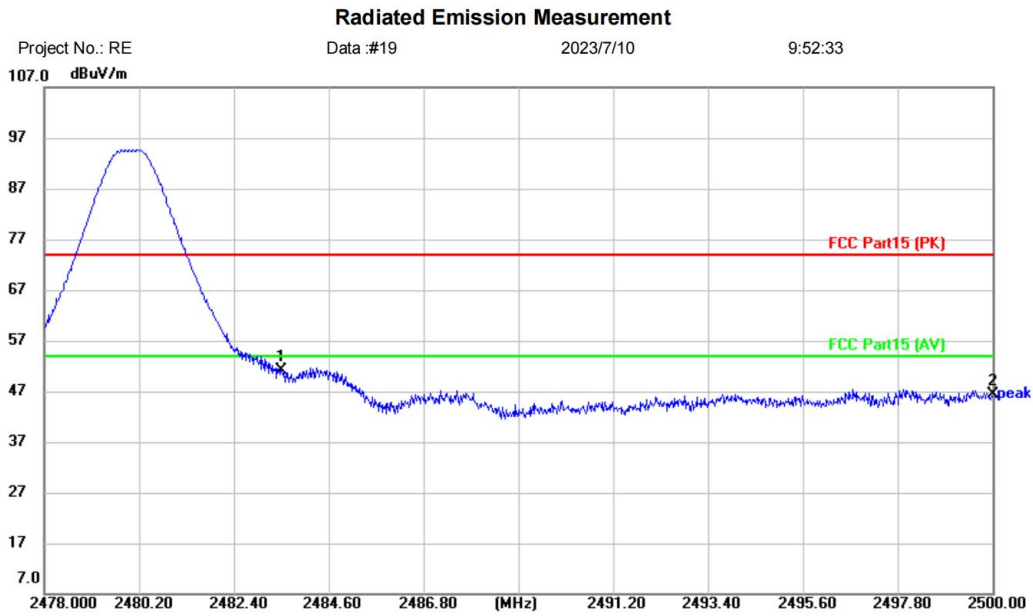
\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver:      ESPI\_1      Spectrum Analyzer:      FSP40

Antenna:      EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

[TestMode: TX high channel]; [Polarity: Horizontal]



Site	Polarization: <b>Horizontal</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: True wireless earbuds		
M/N: T9		
Mode: TX-H--R		
Note:		

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	2483.500	55.88	-4.64	51.24	74.00	-22.76	peak	
2		2500.000	51.01	-4.75	46.26	74.00	-27.74	peak	

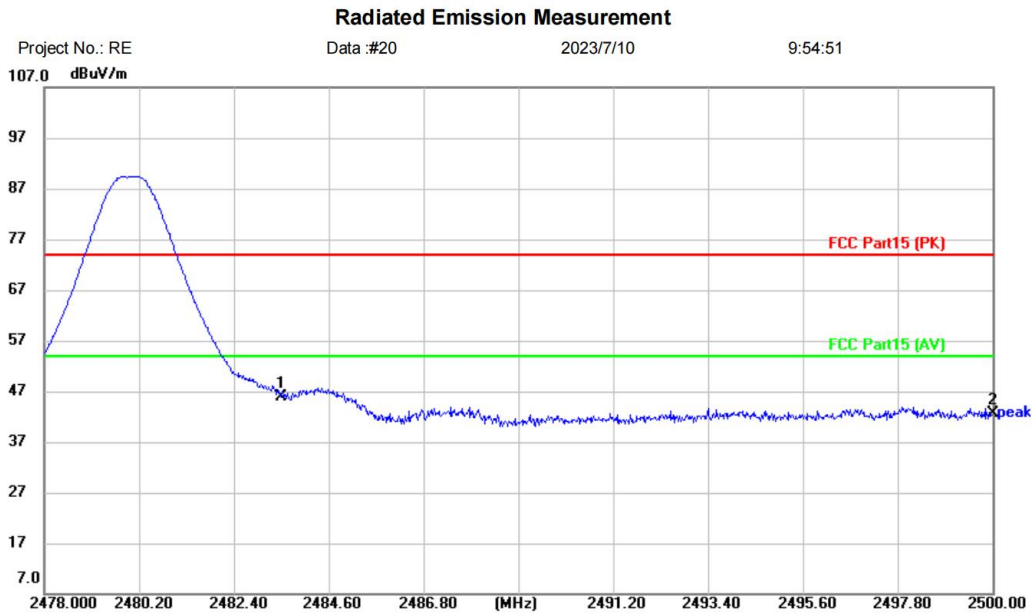
\*:Maximum data    x:Over limit    !:over margin      <Reference Only

Receiver: ESPI\_1      Spectrum Analyzer: FSP40

Antenna: EZ 9120D 1G-18G new      Engineer Signature:

**Test Result: Pass**

[TestMode: TX high channel]; [Polarity: Vertical]



Site	Polarization: <b>Vertical</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: True wireless earbuds		
M/N: T9		
Mode: TX-H--R		
Note:		

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	2483.500	50.63	-4.64	45.99	74.00	-28.01	peak	
2		2500.000	47.42	-4.75	42.67	74.00	-31.33	peak	

\*:Maximum data    x:Over limit    !:over margin

<Reference Only

Receiver: ESPI\_1

Spectrum Analyzer: FSP40

Antenna: EZ 9120D 1G-18G new

Engineer Signature:

**Test Result: Pass**

Remark:

1. Final Level = Receiver Read level + Correct factor
2. Correct factor = Antenna Factor + Cable Loss – Preamplifier Factor
3. The emission levels of other frequencies are very lower than the limit and not show in test report.

BlueAsia

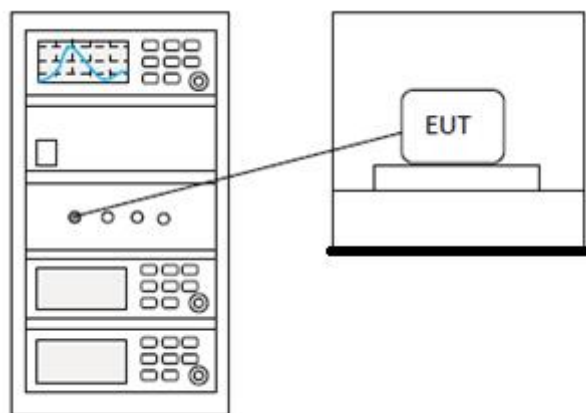
## 17 CONDUCTED BAND EDGES MEASUREMENT

<b>Test Standard</b>	47 CFR Part 15, Subpart C 15.247
<b>Test Method</b>	ANSI C63.10 (2013) Section 7.8.8 & Section 11.13.3.2
<b>Test Mode (Pre-Scan)</b>	TX
<b>Test Mode (Final Test)</b>	TX
<b>Tester</b>	Jozu
<b>Temperature</b>	25°C
<b>Humidity</b>	60%

### 17.1 LIMITS

<b>Limit:</b>	<p>In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in §15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).</p>
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### 17.2 BLOCK DIAGRAM OF TEST SETUP



### 17.3 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

BlueAsia



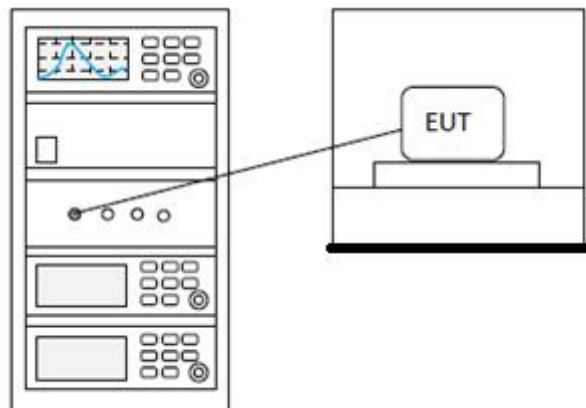
## 18 DWELL TIME

<b>Test Standard</b>	47 CFR Part 15, Subpart C 15.247
<b>Test Method</b>	ANSI C63.10 (2013) Section 7.8.4
<b>Test Mode (Pre-Scan)</b>	TX
<b>Test Mode (Final Test)</b>	TX
<b>Tester</b>	Jozu
<b>Temperature</b>	25°C
<b>Humidity</b>	60%

### 18.1 LIMITS

Frequency(MHz)	Limit
902-928	0.4S within a 20S period(20dB bandwidth<250kHz)
	0.4S within a 10S period(20dB bandwidth≥250kHz)
2400-2483.5	0.4S within a period of 0.4S multiplied by the number of hopping channels
5725-5850	0.4S within a 30S period

### 18.2 BLOCK DIAGRAM OF TEST SETUP



### 18.3 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

BlueAsia

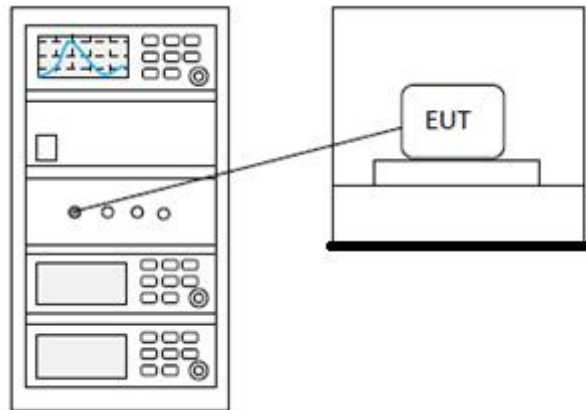
## 19 HOPPING CHANNEL NUMBER

Test Standard	47 CFR Part 15, Subpart C 15.247
Test Method	ANSI C63.10 (2013) Section 7.8.3
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Jozu
Temperature	25°C
Humidity	60%

### 19.1 LIMITS

Frequency range(MHz)	Number of hopping channels (minimum)
902-928	50 for 20dB bandwidth <250kHz
	25 for 20dB bandwidth ≥250kHz
2400-2483.5	15
5725-5850	75

### 19.2 BLOCK DIAGRAM OF TEST SETUP



### 19.3 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

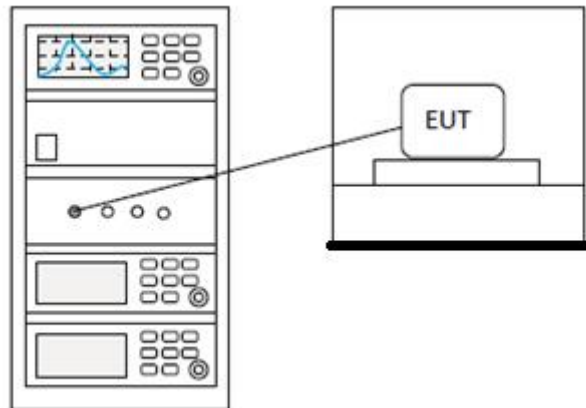
## 20 CARRIER FREQUENCIES SEPARATION

Test Standard	47 CFR Part 15, Subpart C 15.247
Test Method	ANSI C63.10 (2013) Section 7.8.2
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Jozu
Temperature	25°C
Humidity	60%

### 20.1 LIMITS

**Limit:** 2/3 of the 20dB bandwidth base on the transmission power is less than 0.125W

### 20.2 BLOCK DIAGRAM OF TEST SETUP



### 20.3 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

## 21 APPENDIX

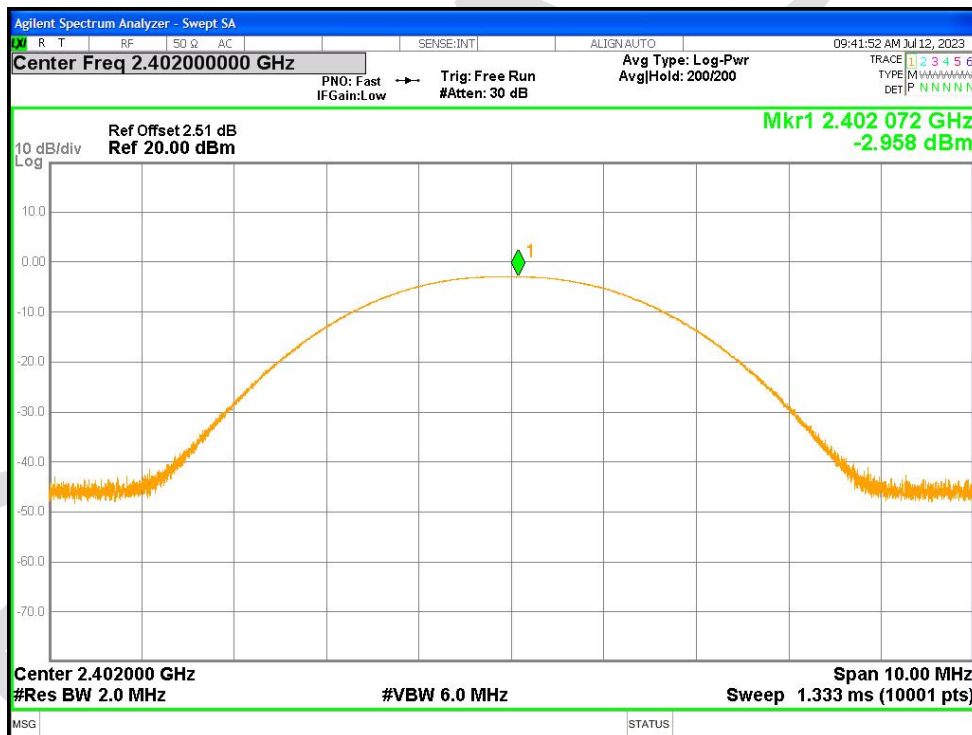
### Appendix1

#### 21.1 RF Test data : Left earphone:

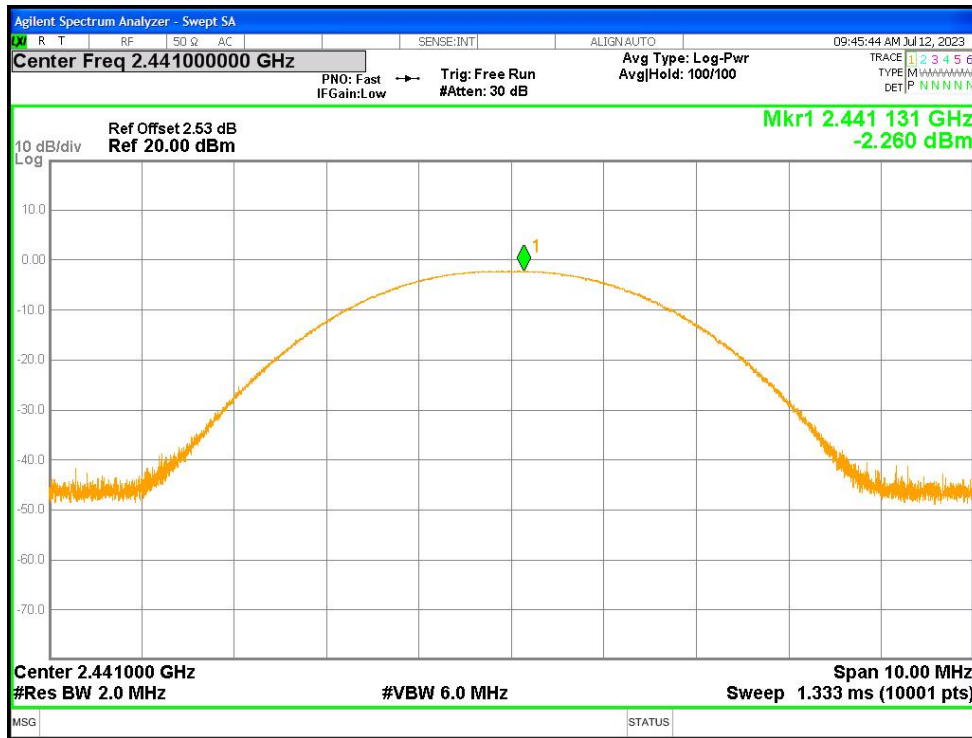
##### Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant1	-2.958	21	Pass
NVNT	1-DH1	2441	Ant1	-2.26	21	Pass
NVNT	1-DH1	2480	Ant1	-1.916	21	Pass
NVNT	2-DH1	2402	Ant1	-2.092	21	Pass
NVNT	2-DH1	2441	Ant1	-1.438	21	Pass
NVNT	2-DH1	2480	Ant1	-1.155	21	Pass

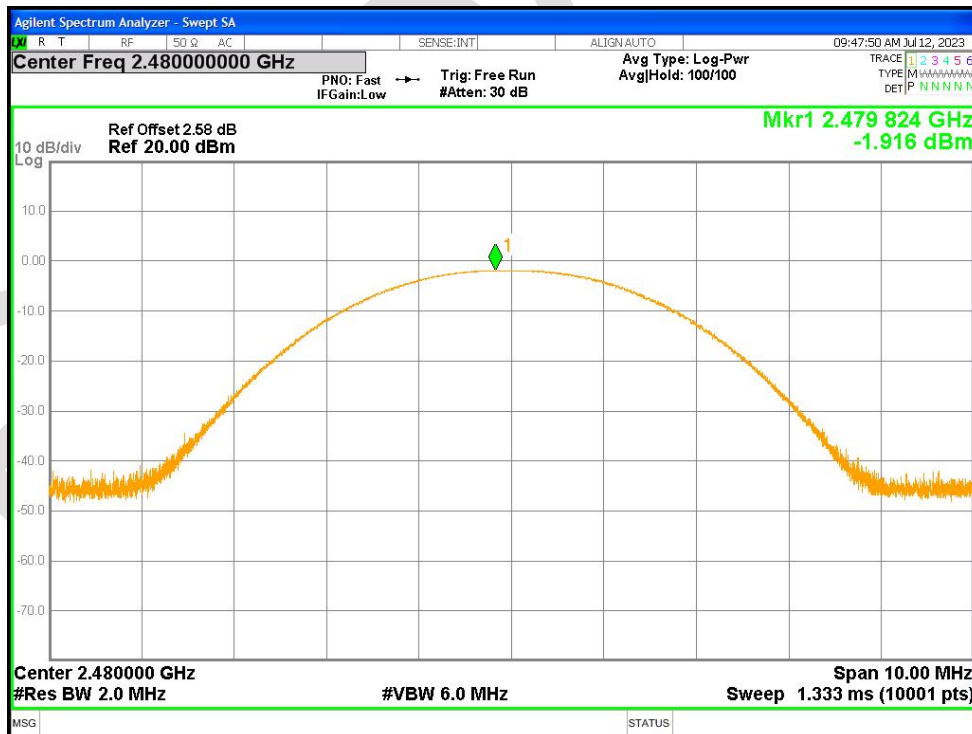
Power NVNT 1-DH1 2402MHz Ant1



Power NVNT 1-DH1 2441MHz Ant1



Power NVNT 1-DH1 2480MHz Ant1



Power NVNT 2-DH1 2402MHz Ant1